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Attorney Docket No. 29240-001

2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Robert K. Samson

Serial No.:

09/766,277

Filed:

January 19, 2001

For:

INVESTMENT GUIDANCE SYSTEM WHICH ENABLES INDIVIDUALS TO RATE

AND SELECT ASSETS BASED ON PERSONAL INVESTMENT PREFERENCES

Examiner:

Daniel S. Felten

Art Unit:

3624

Mail Stop Petition

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

PETITION TO REVIVE UNINTENTIONALLY ABANDONED APPLICATION UNDER 37 C.F.R. § 1.137(b)

Applicants hereby petition to revive the above-identified application, which was abandoned for failure to respond to the Office Action dated July 12, 2005. The entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition was unintentional. The response required is being filed concurrently herewith.

Enclosed with this Petition are the following:

- 1. Response to Office Action Dated July 12, 2005 (13 pages);
- 2. Copy of Office Action Dated July 12, 2005 (11 pages);
- 3. Petition for Extension of Time (1 page);
- 4. Check No. 22477 in the amount of \$510.00 to cover the Extension fee;
- 5. Check No. 22475 in the amount of \$750.00 for payment of the fee for reviving the application; and
- 6. A return postcard.

A duplicate copy of this Petition is enclosed. Applicants enclose Check No. 22475 in the amount of \$750.00 as the fee for filing a petition to revive an unintentionally abandoned application, as set forth in 37 C.F.R. § 1.137(b), and required pursuant to 37 C.F.R. §1.17(m). Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 29240-001.

Respectfully submitted,

Alison L. McCarthy, Reg. No. 51,998

Attorney for Applicants
Mintz, Levin, Cohn, Ferris,
Glovsky and Popeo, P.C.

Tel: (617) 542-6000 Fax: (617) 542-2241 Customer No. 30623

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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
01/19/2001	Robert K. Samson	3986-4001	9675
0 07/12/2005		EXAM	INER
FINNEGAN, L.L.P.	OIPE	FELTEN, D	DANIEL S
	1	ART UNIT	PAPER NUMBER
	(\$ MAY 1 0 2006 =)	3624	
		DATE MAILED: 07/12/2005	5
	01/19/2001 0 07/12/2005	01/19/2001 Robert K. Samson 0 07/12/2005 FINNEGAN, L.L.P. ANCIAL CENTER IY 10281-2101	01/19/2001 Robert K. Samson 3986-4001 0 07/12/2005 EXAM INNEGAN, L.L.P. INCIAL CENTER IY 10281-2101 MAY 1 0 2006 3986-4001 ART UNIT 3624

Please find below and/or attached an Office communication concerning this application or proceeding.

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	MAY 1 0 2006	Application No.	Applicant(s)	
		09/766,277	SAMSON, ROBERT K.	
	Office Action Summary	Examiner	Art Unit	
		Daniel S. Felten	3624	
	The MAILING DATE of this communication app	ears on the cover sheet with the	o correspondence address	
Period fo	• •		LVO SPOM	
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.11 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) o yill apply and will expire SIX (6) MONTHS fro cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).	
Status				
1)[\]	Responsive to communication(s) filed on 19 Ja	anuary 2001.		
2a)□		action is non-final.		
3)	Since this application is in condition for allowar		prosecution as to the merits is	
,	closed in accordance with the practice under E			
Diamonit	ion of Claims			
•	ion of Claims	_		
4)⊠	Claim(s) 1-112 is/are pending in the application		•	•
€ \□	4a) Of the above claim(s) is/are withdray	WII HUIII WHSIGERAIIOH.	·	
5)□ e)⊠	Claim(s) is/are allowed. Claim(s) 1-112 is/are rejected.	•		
7)	Claim(s) is/are objected to.			
	Claim(s) are subject to restriction and/o	r election requirement.		
·	ion Papers			
• •	•	·P		
	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc		e Examiner	
10)[Applicant may not request that any objection to the			
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is	objected to. See 37 CFR 1.121(d).	
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Offi	ce Action or form PTO-152.	
		•		
٠.	under 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	s have been received. s have been received in Applic nty documents have been rece u (PCT Rule 17.2(a)).	ation No sived in this National Stage	٠
Attachme		4) Interview Summ	arv (PTO-413)	
2) ☐ Noti 3) ☑ Info	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>04/26/2001</u> .	Paper No(s)/Mai	I Date al Patent Application (PTO-152)	
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Art Unit: 3624

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on April 26, 2001 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

The claimed invention is directed to non-statutory subject matter. The body of the claim recite technology. If the invention in the body of the claim is not tied to technological art, environment or machine, the claim is not statutory the recitation in the body of independent claims 1, 21, 32, 41, 51, 71, 87 are directed to merely human mental computation and/or processes that can be performed by a person manually and thus considered nothing more than an abstract idea as contemplated by the Constitution [see Ex Parte Bowman, 61 USPQ 2d. 1665, 1671 (BD Pat. App & Inter 2001) (Unpublished)]*. Also note MPEP 2106 IV 2(b).

Even though Bowman is not precedential, it can be cited for its analysis

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Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-11, 13-18, 21-61, 63-69, 71-91, 94-102 and 106-112 rejected under 35 U.S.C. 102(e) as being anticipated by Giansante et al (US 6,275,814)

Re claims 1, 21,24, 41, 51, 71,74, 87-91, 95, 98, 99, 106-112, Giansante discloses an investment Guidance system, a method for rating assets (see Giansante, Abstract, col. 2, ll. 29-61),

Receiving/transmitting a request to rate plurality of said assets (see col. 2, 11. 37-39),

Providing two or more criteria associated with said assets for a user to evaluate (see col. 2, 1l. 40-44),

Receiving a relative weight of importance for said two or more criteria based on the user's personal investment preferences (see *investment styles*, col. 2, ll. 45-51; col. 5, ll. 14-19), and

Determining a rating for each asset (portfolio) based on the relative weights assigned to said two or more criteria (see col. 2, ll. 36-39; and col. 6, ll. 36-41),

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10)

Re claims 2, 22, 52, 72, ranking plurality of said assets based on rating (see col. 2, 11. 36-39; col. 5, 11. 14-19 and col. 6, 11. 36-41),

Re claim 25, wherein one or more of the input mechanisms are graphical input devices (see Browser, col. 5, ll. 48+),

Re claims 3, 100, providing a list of ranked assets (see figs. 4, 5, col. 4, ll. 27+),

Re claims 4, wherein said criteria are measured by one or more statistical parameters (see col. 2, ll. 31-34),

Re claims 5, 73, receiving a request to execute a trade for one or more of the assets; and Executing said trade for one or more of the ranked assets (see col. 5, 11. 5+),

Re claims 6-9, 26-29, 56-59, wherein the assets are mutual funds, stocks, bonds, securities (see col. 2, ll. 52-61),

Re claims 10, 30, 60, wherein assets are categorized by class (see diversification, col. 2, ll. 40-44),

Re claims 11, 31, 61, wherein asset class is at least one of US equities, international equities, fixed income, or any sub-set class thereof real estate, precious metals, cash (see col. 2, ll. 52-61),

Re claims 13, 62, 63, wherein one of said criteria is consistent returns (see col. 5, ll. 6-10)

Re claims 14, 64, wherein one of said criteria is stock/bond picking (see col. 4, ll. 57+)

Re claims 15, 65, wherein one criteria is low risk (see col. 3, ll. 18-34; and col. 5, ll. 6-

Re claims 16, 66, wherein one of said criteria is consistent investment style (see col. 2, 11. 45-51; col. 5, 11. 14-19)

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Re claims 17, 67, wherein one of said criteria is low fees (see fund expenses, col. 6, ll.

Re claims 18, 68, further comprising providing an input mechanism for receiving the relative weight of importance for said asset criteria (see col. 2, 11. 36-39; col. 6, 11. 36-41)

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 12, 19, 20, 62, 70, 92, 93 and 103-105 are rejected under 35 U.S.C. 103(a) as being unpatentable over Giansante et al (US 6,275,814)

Giansante fails to disclose, as in claim 12, 62, wherein one of said criteria is tax efficiency. Since the amount of tax impact upon a portfolio may have a significant impact upon total returns, it would have been obvious for an artisan of ordinary skill in the art at the time of the invention to provide tax efficiency as a criteria in consideration of portfolios that would lie within an efficient "zone" to create weighted a set of weighted average portfolios. Thus such a modification would have been an obvious expedient well within the ordinary skill of the art.

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Giansante fails to disclose, as in claims 19, 20, 69, 70, wherein one or more of the input mechanisms are slider bars or text boxes. Giansante does disclose a browser application which may include the aforementioned features (see col. 5, ll. 48+). It would have been obvious for an artisan of ordinary skill in the art to employ the notoriously old and well known slider bars and text boxes within a browser application because such features would allow the user to interact with data by scrolling information within the browser window and or input data to the webpage via a browser. Thus an artisan would find such features convenient by allowing greater interactivity between the user and the invention.

Giansante, as in claims 92, 93, and 103-105 fails to disclose having an executable software code, per se, however, it would have been obvious for an artisan of ordinary skill in the art to recognize the use of Excel spreadsheet (see col. 4, ll. 51-56), as software that can be made executable by the implementation of the invention's methodology in the software, and as contemplated by Giansante. Thus such a modification would be considered obvious to one of ordinary skill in the art.

Page 7

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Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US Patents:

Wallman (US 6,338,047) discloses a method and system for investing in a group of investments that are selected based on the aggregated individual preference of plural investors

Wallman (US 6,601,044) discloses a method and apparatus for enabling individuals or smaller investors

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel S. Felten whose telephone number is (703) 305-0724.

The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (703) 308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel S Felten Examiner Art Unit 3624

DSF

June 23, 2005

VINCENT MILLIN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600

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Notice of References C	(3)	Application/Control No. 09/766,277	Applicant(s)/Pate Reexamination SAMSON, ROBE	
Notice of References Co		Examiner Daniel S. Fellen	Art Unit 3624	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-6,338,047 B1	01-2002	Wallman, Steven M. H.	705/36R
	8	US-6,601,044 B1	07-2003	Wallman, Steven M. H.	705/36R
	С	US-6,275,814 B1	08-2001	Giansante et al.	705/36R
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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FORM PTO-1449

Attorney Docket:	Serial No.:
3986-4001	09/766,277
Applicant:	

INFORMATION DISCLOSURE CITATION

Group Art Unit: Pechnology Robert K. Samson Filing Date: January 19, 2001 TBA

			AGISS IZAVBARI KIDO COMABARIOSI"		1	
Initial	Number	Issue Date	Name	Class	Sub-Class	Filing Date
No.	5,053,758	10/01/91	Cornett et al.	340	712	02/01/90
0,	5,148,365	09/15/92	Dembo	364	402	08/15/89
	5,220,500	06/15/93	Baird et al.	364	408	09/19/89
	5,321,833	06/14/94	Chang et al.	395	600	08/29/90
	5,784,696	07/21/98	Melnikoff	705	36	06/06/95
	5,794,178	08/11/98	Caid et al.	704	9	04/12/96
	5,799,298	08/25/98	Bingham et al.	707	1	05/27/97
	5,819,238	10/06/98	Fernholz	705	36	12/13/96
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	5,918,217	06/29/99	Maggioncalda et al.	705	36	12/10/97
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W	6,021,397	02/01/00	Jones et al.	705	36	12/02/97
18	6,029,195	02/22/00	Herz et al.	709	219	12/05/97

Examiner Initial	Patent Number	Issue Date	Country	Class	Sub-Class	Translation
						Yes No
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9	Fabozzi, Frank J. and Fabozzi, T. Dessa. "The Handbook of Fixed Income Securities", Fourth Addition, 1995, pp. 90-96
80	"Financial Engines" (http://www.financialengines.com), download date; March 28, 2001.
	"Fund Evaluator ", Fidelity Investments. (http://fidelity.exodus.optigrab.com), download date; March 28, 2001
	Lewis, Alan L. et al. "The Ibbotson-Sinquefield Simulation Made Easy." Journal of Business, Vol. 53 (1980), pp. 205-214
	Rominger, Terry. "Investment Basics, Part I: Duration." CNBS Market Cast, May 1999, pp. 1-2
6	Rominger, Terry. "Investment Basics, Part II: Modified Duration." CNBS Market Cast, June 1999, pp. 3
	Date Considered 23 / 0 midal if reference considered, whether or not citation is in conformance with MPEP \$609.
	oraw line through eitation if not in conformance and not considered. Include copy of this form with next communication to Applicant.